FORM	4
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL					
OMB Number:	3235-0287				

0.5

Estimated average burden hours per response:

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	
_	Instruction 1(h)	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			or Section 30(n) of the Investment Company Act of 1940						
STERKEN	ddress of Reporting F	ERT	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ XRAY]		5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Ow X Officer (give title Other (s below) below)				
l ` ´			3. Date of Earliest Transaction (Month/Day/Year)		Senior V	/P			
SUITE 60W			07/11/2014						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	PA	17401		X	Form filed by One Re	porting Person			
YORK	PA	1/401			Form filed by More than One Report Person				
(City)	(State)	(Zip)							
		Table I - Non-D	erivative Securities Acquired. Disposed of, or Benefi	cially (	Owned				

## 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Dav/Year) 2A. Deemed Execution Date, (Month/Dav/Year) 3. 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and Securities Beneficial V. Control Date (Instr. 3) 5. Amount of Securities Beneficial V. Control Date (Instr. 3, 4 and Securities Beneficial V. Control Date (Instr. 3,

(Month/Day	/Year) if any (Month/D	Code	(ear) Code (Instr. 8)		5)			(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
		Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)	

 
 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
RSU (Restricted Stock Unit)	\$0 <sup>(1)</sup>	07/11/2014		A		23.951 <sup>(2)</sup>		(3)	(4)	Common Stock	23.951	\$0	17,337.374	D	
PRSU	\$0 <sup>(1)</sup>	07/11/2014		Α		8.596 <sup>(2)</sup>		(3)	(4)	Common Stock	8.596	\$ <mark>0</mark>	3,985.393	D	

Explanation of Responses:

1. Shares convert to common stock on a 1:1 basis.

2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.

3. Dividends vest simultaneously with Restricted Stock Units to which they relate.

4. Not applicable to this transaction.

Deborah M. Rasin, POA for Albert Sterkenburg

07/11/2014

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.